For:

SEP 1 7 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED Art Unit: 2621

Confirmation No.: 9584

Brunk, et. al.

h re application of:

SEP 2 2 2004

Application No.: 10/027,783

Filed: December 19, 2001

Technology Center 2600 hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on September 3, 2004 as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

METHODS, APPARATUS AND PROGRAMS FOR GENERATING AND

UTILIZING CONTENT SIGNATURES

Examiner: A. Johns

Date: September 3, 2004

Steven W. Stewart Attorney for Applicant

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants submit herewith information of which they are aware, and which they believe may be material to the examination of the application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. The information is listed on the attached Form PTO-1449. Copies of cited provisional patent applications and foreign patent documents are enclosed.

The submission of information on the attached Form PTO-1449 is not intended as an admission that any such information constitutes prior art against the claims of the application under examination. Applicants do not waive any right to take any appropriate action to antedate or otherwise remove any information from the attached Form PTO-1449.

No fee is required since this document is being submitted prior to the date of a first Office action.

If a first Office action on the merits was mailed prior to the mailing of this Information Disclosure Statement, please charge to Deposit Account No. 50-1071 any fees that may be required for considering this Information Disclosure Statement under 37 C.F.R. § 1.17(p).

Date: September 3, 2004

Respectfully submitted,

DIGIMARC CORPORATION

Customer Number 23735

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Steven W. Stewart

Registration No. 45,133

 $By_{\underline{}}$

INFORMATION DISCLOSURE **STATEMENT**

Ser. No. 10/027,783 Docket: P0513 Applicant: Brunk et al.

Filed: December 19, 2001

Group: 2621

B 1		US Patent Documents		
Ex'r Initial	Number	Date	Inventor	Class
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Examiner Signature:

Date Considered:

^{*}Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT

Docket: P0513 Ser. No. 10/027,783

Applicant: Brunk et al.

Filed: December 19, 2001 Group: 2621

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INFORMATION DISCLOSURE STATEMENT

Docket: P0513 S

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